Titles of Most Frequently Occurring Classifications of Patents Returned From A Search of 10082779 on September 22, 2003

15 53/284.3 (2 OR, 13 XR) 053 : PACKAGE MAKING 53/266.1 MEANS TO FILL AND CLOSE PREFORMED RECEPTACLE .Receptacle comprising envelope 53/284.3 12 53/569 (7 OR, 5 XR) Class 053 : PACKAGE MAKING 53/558 APPARATUS FOR FORMING OR PARTIALLY FORMING RECEPTACLE AND SUBSEQUENTLY FILLING .Forming by opening or setting up collapsed 53/564 receptacle 53/569 ..Letter-type envelope (8 OR, 1 XR) 9 385/135 385 : OPTICAL WAVEGUIDES Class 385/134 **ACCESSORIES** 385/135 .Splice box and surplus fiber storage/trays/organizers/ carriers 8 385/137 (0 OR, 8 XR) 385 : OPTICAL WAVEGUIDES Class 385/134 ACCESSORIES 385/136 .External retainer/clamp 385/137 .. Fiber holder (i.e., for single fiber or holding multiple single fibers together) 270/52.09 (4 OR, 3 XR) Class 270 : SHEET-MATERIAL ASSOCIATING 270/52.01 ASSOCIATING OR DISASSOCIATING 270/52.07 .Web associating 270/52.09 .. Cutting web into stacked sheets 7 271/3.01 (0 OR, 7 XR) 271 : SHEET FEEDING OR DELIVERING 271/3.01 DELIVERING TO STACK AND FEEDING THEREFROM 7 385/136 (0 OR, 7 XR) 385 : OPTICAL WAVEGUIDES Class 385/134 ACCESSORIES 385/136 .External retainer/clamp 7 700/221 (2 OR, 5 XR) 700 : DATA PROCESSING: GENERIC CONTROL SYSTEMS OR Class SPECIFIC APPLICATIONS 700/90 SPECIFIC APPLICATION, APPARATUS OR PROCESS 700/213 .Article handling 700/219 .. Associating or disassociating plural articles 700/220 ... Inserting 700/221 Having an identification code 53/381.5 (1 OR, 5 XR) Class 053 : PACKAGE MAKING

```
MEANS TO OPEN OR ERECT RECEPTACLE
          53/381.1
         53/381.5
                        .Means to open envelope
                   (0 OR, 6 XR)
     70/278.4
  6
                  070 : LOCKS
         Class
         70/266
                       OPERATING MECHANISM
         70/275
                       .Using a powered device (e.g., motor)
                        .. Electrical type (e.g., solenoid)
         70/277
                        ... Actuated after correct combination
         70/278.1
                            recognized (e.g., numerical, alphabetical, or
magnet(s)
                           pattern)
                        .... Using a dial having indicia or pointer and
         70/278.4
                           indicia
                  (2 OR, 4 XR)
  6 340/5.55
                  340 : COMMUNICATIONS: ELECTRICAL
         Class
         340/825
                       SELECTIVE
         340/5.1
                        .Intelligence comparison for controlling
         340/5.2
                        .. Authorization control (e.g., entry into an
                             area)
          340/5.51
                        ... Manual code input
         340/5.55
                        ....Rotary input
    341/35
                  (1 OR, 5 XR)
                  341 : CODED DATA GENERATION OR CONVERSION
         Class
                       BODILY ACTUATED CODE GENERATOR
         341/20
         341/35
                        .With rotary dial
  6 700/220
                   (2 OR, 4 XR)
         Class
                  700 : DATA PROCESSING: GENERIC CONTROL SYSTEMS OR
                         SPECIFIC APPLICATIONS
         700/90
                       SPECIFIC APPLICATION, APPARATUS OR PROCESS
         700/213
                       .Article handling
         700/219
                        .. Associating or disassociating plural articles
         700/220
                       ... Inserting
  6 705/406
                   (4 OR, 2 XR)
         Class
                  705 : DATA PROCESSING: FINANCIAL, BUSINESS
                          PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION
         705/400
                       FOR COST/PRICE
         705/401
                       .Postage meter system
         705/406
                        .. With specific mail handling means
     53/381.6
                  (0 OR, 5 XR)
         Class 053 : PACKAGE MAKING
         53/381.1
                      MEANS TO OPEN OR ERECT RECEPTACLE
                       .Means to open envelope
         53/381.5
         53/381.6
                        .. Including means to apply suction to grip
                           envelope
                   (4 OR, 1 XR)
  5 174/65R
                  174 : ELECTRICITY: CONDUCTORS AND INSULATORS
         Class
         174/50
                       BOXES AND HOUSINGS
                        .With conduit or cable opening, coupling means
         174/65R
```

or hole closures

(0 OR, 5 XR) 5 270/58.06 270 : SHEET-MATERIAL ASSOCIATING Class 270/52.01 ASSOCIATING OR DISASSOCIATING 270/58.01 .Sheet associating 270/58.06 ..Envelope stuffing 5 361/796 (1 OR, 4 XR) 361 : ELECTRICITY: ELECTRICAL SYSTEMS AND DEVICES Class 361/600 HOUSING OR MOUNTING ASSEMBLIES WITH DIVERSE ELECTRICAL COMPONENTS 361/679 .For electronic systems and devices ..Printed circuit board 361/748 361/784 ...Plural 361/796With housing or chassis 361/816 (0 OR, 5 XR) Class 361 : ELECTRICITY: ELECTRICAL SYSTEMS AND DEVICES HOUSING OR MOUNTING ASSEMBLIES WITH DIVERSE 361/600 ELECTRICAL COMPONENTS 361/679 .For electronic systems and devices 361/816 .. Shielding 5 700/223 (4 OR, 1 XR) 700 : DATA PROCESSING: GENERIC CONTROL SYSTEMS OR Class SPECIFIC APPLICATIONS 700/90 SPECIFIC APPLICATION, APPARATUS OR PROCESS 700/213 .Article handling 700/219 .. Associating or disassociating plural articles 700/223 ...Collating or sorting 5 705/407 (1 OR, 4 XR) Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION 705/400 FOR COST/PRICE 705/401 .Postage meter system 705/407 .. Including mailed item weight (0 OR, 4 XR) 53/154 Class 053 : PACKAGE MAKING GROUP FORMING OF CONTENTS UNIT AND SUBSEQUENT 53/147 OR FURTHER PACKAGING 53/154 .From plural or different supply sources 53/502 (2 OR, 2 XR) Class 053 : PACKAGE MAKING WITH MEANS RESPONSIVE TO A SENSED CONDITION 53/52 53/493 .Of individual contents or group feed or delivery .. By weight of contents 53/502 4 174/35MS (2 OR, 2 XR) Class 174 : ELECTRICITY: CONDUCTORS AND INSULATORS

ANTI-INDUCTIVE STRUCTURES

174/32

.Shielded or screened 174/35R 174/35MS .. Materials, stock and screen rooms 4 181/199 (1 OR, 3 XR) Class 181 : ACOUSTICS 181/175 SOUND-MODIFYING MEANS 181/198 .Housing or enclosure (e.g., sound confining and absorbing) 181/199 ..Speaker type 4 211/26 (2 OR, 2 XR) Class 211: SUPPORTS: RACKS 211/13.1 SPECIAL ARTICLE 211/26 .Electrically powered (0 OR, 4 XR) 4 235/375 Class 235 : REGISTERS 235/375 SYSTEMS CONTROLLED BY DATA BEARING RECORDS (0 OR, 4 XR) 4 270/52.12 270 : SHEET-MATERIAL ASSOCIATING Class 270/52.01 ASSOCIATING OR DISASSOCIATING 270/52.12 .Web bursting 271/225 (3 OR, 1 XR) Class 271 : SHEET FEEDING OR DELIVERING 271/8.1 FEEDING 271/225 .By means to change direction of sheet travel (0 OR, 4 XR) 4 271/288 Class 271: SHEET FEEDING OR DELIVERING 271/278 DELIVERING 271/279 .Multiple discharge 271/287 ..Of successive sheets to plural receivers in succession 271/288 ...With control means to vary mode of operation 4 340/5.31 (2 OR, 2 XR) Class 340 : COMMUNICATIONS: ELECTRICAL 340/825 **SELECTIVE** 340/5.1 .Intelligence comparison for controlling 340/5.2 .. Authorization control (e.g., entry into an area) 340/5.3 ... Having indication of improper access 340/5.31Lockout or disable 4 361/752 (1 OR, 3 XR) Class 361: ELECTRICITY: ELECTRICAL SYSTEMS AND DEVICES 361/600 HOUSING OR MOUNTING ASSEMBLIES WITH DIVERSE ELECTRICAL COMPONENTS 361/679 .For electronic systems and devices 361/748 ..Printed circuit board 361/752 ...With housing or chassis

4 379/413.04 (2 OR, 2 XR) Class 379: TELEPHONIC COMMUNICATIONS 379/399.01 SUBSCRIBER LINE OR TRANSMISSION LINE INTERFACE 379/413.02 .Network interface device (NLD) 379/413.04 .. Connection block or module 4 700/9 (1 OR, 3 XR) Class 700 : DATA PROCESSING: GENERIC CONTROL SYSTEMS OR SPECIFIC APPLICATIONS 700/1 GENERIC CONTROL SYSTEM, APPARATUS OR PROCESS 700/9 .Supervisory control 3 53/168 (0 OR, 3 XR) Class 053 : PACKAGE MAKING 53/168 SELECTIVE OR ALTERNATE SUPPLY OF PLURAL COVERS AND/OR PLURAL CONTENTS (0 OR, 3 XR) 3 53/381.7 Class 053: PACKAGE MAKING 53/381.1 MEANS TO OPEN OR ERECT RECEPTACLE 53/381.5 .Means to open envelope 53/381.7 .Means to open flap 3 53/460 (1 OR, 2 XR) Class 053 : PACKAGE MAKING 53/396 METHODS 53/460 .Envelope or triangular flap fold (0 OR, 3 XR) 3 53/540 053 : PACKAGE MAKING Class GROUP FORMING OF CONTENTS UNIT AND SUBSEQUENT 53/147 OR FURTHER PACKAGING 53/531 .Layer, stack, or column 53/540 .. Stacking one article or group of articles upon another 3 126/110R (3 OR, 0 XR) Class 126 : STOVES AND FURNACES 126/99R HOT-AIR FURNACES 126/110R .Compressed air 3 174/135 (0 OR, 3 XR) Class 174: ELECTRICITY: CONDUCTORS AND INSULATORS 174/68.1 CONDUITS, CABLES OR CONDUCTORS 174/135 .Accessories 3 174/52.1 (0 OR, 3 XR) Class 174 : ELECTRICITY: CONDUCTORS AND INSULATORS 174/50 BOXES AND HOUSINGS .With electric device or mounting means 174/52.1 therefor 3 270/52.02 (1 OR, 2 XR) Class 270 : SHEET-MATERIAL ASSOCIATING 270/52.01 ASSOCIATING OR DISASSOCIATING 270/52.02 .With control indicia (e.g., barcode)

(0 OR, 3 XR) 3 270/58.01 Class 270 : SHEET-MATERIAL ASSOCIATING 270/52.01 ASSOCIATING OR DISASSOCIATING 270/58.01 .Sheet associating 3 270/58.18 (2 OR, 1 XR) Class 270 : SHEET-MATERIAL ASSOCIATING ASSOCIATING OR DISASSOCIATING 270/52.01 270/58.01 .Sheet associating 270/58.18 ..Plural stackers 3 271/124 (3 OR, 0 XR) Class 271: SHEET FEEDING OR DELIVERING 271/8.1 FEEDING .Separators 271/18 ..Rotary 271/109 ...With means to restrain feed of next sheet 271/121By adjustable restrainer 271/124 (0 OR, 3 XR) 3 271/184 Class 271 : SHEET FEEDING OR DELIVERING DELIVERING 271/278 .With transfer means between conveyor and 271/306 receiver .. Means to change orientation or direction of 271/184 sheets during delivery (0 OR, 3 XR) 3 271/3.05 Class 271 : SHEET FEEDING OR DELIVERING DELIVERING TO STACK AND FEEDING THEREFROM 271/3.01 .Feeding from bottom of stack 271/3.05 3 361/641 (1 OR, 2 XR) Class 361 : ELECTRICITY: ELECTRICAL SYSTEMS AND DEVICES 361/600 HOUSING OR MOUNTING ASSEMBLIES WITH DIVERSE ELECTRICAL COMPONENTS 361/601 .For electrical power distribution systems and devices 361/641 .. Electrical service distribution box 3 361/648 (1 OR, 2 XR) 361 : ELECTRICITY: ELECTRICAL SYSTEMS AND DEVICES Class HOUSING OR MOUNTING ASSEMBLIES WITH DIVERSE 361/600 ELECTRICAL COMPONENTS 361/601 .For electrical power distribution systems and devices 361/641 .. Electrical service distribution box 361/644 ...Including panel board 361/648Busbar arrangements 3 361/727 (0 OR, 3 XR) Class 361 : ELECTRICITY: ELECTRICAL SYSTEMS AND DEVICES

HOUSING OR MOUNTING ASSEMBLIES WITH DIVERSE

361/600

ELECTRICAL COMPONENTS

361/679 .For electronic systems and devices 361/724 .. Cabinet-type housing 361/725 ...With retractable or readily detachable chassis 361/727Sliding component or commpartment (1 OR, 2 XR) 3 379/412 379 : TELEPHONIC COMMUNICATIONS 379/399.01 SUBSCRIBER LINE OR TRANSMISSION LINE INTERFACE 379/412 .Protective circuit (0 OR, 3 XR) 3 379/442 Class 379 : TELEPHONIC COMMUNICATIONS 379/441 TERMINAL ACCESSORY OR AUXILIARY EQUIPMENT 379/442 .With circuit connection to terminal 3 700/213 (3 OR, 0 XR) Class 700 : DATA PROCESSING: GENERIC CONTROL SYSTEMS OR SPECIFIC APPLICATIONS 700/90 SPECIFIC APPLICATION, APPARATUS OR PROCESS 700/213 .Article handling (1 OR, 2 XR) 3 705/410 Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION 705/400 FOR COST/PRICE 705/401 .Postage meter system 705/410 .. Specialized function performed 2 16/2.1 (0 OR, 2 XR) Class 016 : MISCELLANEOUS HARDWARE 16/2.1 BUSHING 2 29/525 (1 OR, 1 XR) Class 029 : METAL WORKING 29/592 METHOD OF MECHANICAL MANUFACTURE 29/428 .Assembling or joining 29/525 ..By driven force fit 2 53/411 (0 OR, 2 XR) 053 : PACKAGE MAKING Class 53/396 METHODS 53/410 .Forming a cover adjunct or application of a cover adjunct to a cover 53/411 .. Printing or protective coating 2 53/492 (2 OR, 0 XR) Class 053: PACKAGE MAKING METHODS 53/396 53/492 .Opening only 53/54 (1 OR, 1 XR) Class 053 : PACKAGE MAKING 53/52 WITH MEANS RESPONSIVE TO A SENSED CONDITION

.Separate delivery of incomplete or defective

53/54

contents or contents group

53/77 (0 OR, 2 XR) Class 053 : PACKAGE MAKING 53/77 INTERRELATED OR SAFETY CONTROLS 2 116/DIG 25 (0 OR, 2 XR) 116 : SIGNALS AND INDICATORS Class 116/DIG 25 Air filter condition indicator 2 118/23 (2 OR, 0 XR) Class 118 : COATING APPARATUS EDIBLE BASE OR COATING TYPE 118/13 118/23 .Combined 2 126/113 (0 OR, 2 XR) Class 126 : STOVES AND FURNACES 126/99R HOT-AIR FURNACES 126/113 .Air moisteners 2 126/117 (0 OR, 2 XR) Class 126 : STOVES AND FURNACES 126/99R HOT-AIR FURNACES 126/117 .Preliminary air heater (0 OR, 2 XR) 2 165/170 165 : HEAT EXCHANGE Class 165/168 CONDUIT WITHIN, OR CONFORMING TO, PANEL OR WALL STRUCTURE 165/170 .Opposed plates or shells 2 165/82 (0 OR, 2 XR) Class 165 : HEAT EXCHANGE EXPANSION AND CONTRACTION RELIEVING OR 165/81 ABSORBING MEANS 165/82 .Relieving or absorbing means supports temperature modifier in heat exchanger 2 174/16.3 (0 OR, 2 XR) 174 : ELECTRICITY: CONDUCTORS AND INSULATORS Class WITH FLUIDS OR VACUUM 174/8 .With cooling or fluid feeding, circulating or 174/15.1 distributing .. By ventilation or gas circulation 174/16.1 174/16.3 ...With heat sink 2 181/145 (1 OR, 1 XR) Class 181 : ACOUSTICS PLURAL DIAPHRAGM SOUND SOURCES 181/144 .Plural chambers 181/145 2 181/151 (0 OR, 2 XR) Class 181 : ACOUSTICS DIAPHRAGM AND ENCLOSURE 181/148 181/151 .With sound-absorbing means

2 181/153

(0 OR, 2 XR)

Class 181 : ACOUSTICS 181/148 DIAPHRAGM AND ENCLOSURE 181/153 .Rounded enclosure (e.g., curved, etc.) (2 OR, 0 XR) 2 191/18 Class 191 : ELECTRICITY: TRANSMISSION TO VEHICLES 191/14 SECTIONAL CONDUCTOR 191/15 .Normally live section 191/17 .. Magnetic circuit controller 191/18 ...Magnet on vehicle 2 200/293 (1 OR, 1 XR) 200 : ELECTRICITY: CIRCUIT MAKERS AND BREAKERS 200/237 ELECTRIC SWITCH DETAILS 200/293 .Cases and bases (0 OR, 2 XR) 2 200/61.45R Class 200 : ELECTRICITY: CIRCUIT MAKERS AND BREAKERS 200/52R SPECIAL APPLICATION 200/61.45R .Change of inclination or of rate of motion responsive (e.g., inertia and tilt switches) 2 200/61.53 (0 OR, 2 XR) Class 200 : ELECTRICITY: CIRCUIT MAKERS AND BREAKERS 200/52R SPECIAL APPLICATION 200/61.45R .Change of inclination or of rate of motion responsive (e.g., inertia and tilt switches) 200/61.53 ..Linearly moving controller (0 OR, 2 XR) 2 200/DIG 20 Class 200 : ELECTRICITY: CIRCUIT MAKERS AND BREAKERS 200/DIG 20 Sound and vibration operated 2 200/DIG 8 (0 OR, 2 XR) Class 200 : ELECTRICITY: CIRCUIT MAKERS AND BREAKERS 200/DIG 8 Disturbance 2 211/182 (0 OR, 2 XR) Class 211 : SUPPORTS: RACKS 211/182 OF PIPES OR BARS AND CONNECTORS 2 211/189 (0 OR, 2 XR) Class 211 : SUPPORTS: RACKS 211/189 KNOCKDOWN 2 211/41.17 (0 OR, 2 XR) Class 211: SUPPORTS: RACKS 211/13.1 SPECIAL ARTICLE .Platelike 211/41.1 211/41.17 ..Circuit board 2 222/1 (2 OR, 0 XR) 222 : DISPENSING Class 222/1 PROCESSES OF DISPENSING

2 222/57

Class

(0 OR, 2 XR)

222 : DISPENSING

222/52 AUTOMATIC CONTROL

222/57 By weight, volume or pressure of a second

dispensed material

2 222/71 (0 OR, 2 XR)

Class 222 : DISPENSING

222/71 VOLUME OR RATE OF FLOW METERING

2 236/DIG 2 (0 OR, 2 XR)

Class 236: AUTOMATIC TEMPERATURE AND HUMIDITY REGULATION

236/DIG 2 Fail safe

2 236/DIG 3 (0 OR, 2 XR)

Class 236: AUTOMATIC TEMPERATURE AND HUMIDITY REGULATION

236/DIG 3 Safety electric

2 248/56 (0 OR, 2 XR)

Class 248 : SUPPORTS

248/49 PIPE OR CABLE

248/56 .Extending through plate

2 248/68.1 (1 OR, 1 XR)

Class 248 : SUPPORTS

248/49 PIPE OR CABLE

248/65 .Brackets

248/68.1 ..Plural pipe or cable

2 250/356.1 (0 OR, 2 XR)

Class 250: RADIANT ENERGY

250/336.1 INVISIBLE RADIANT ENERGY RESPONSIVE ELECTRIC

SIGNALLING

250/356.1 .Flow metering

2 256/25 (0 OR, 2 XR)

Class 256 : FENCES

256/24 PANEL

256/25 .Inclosure

2 256/26 (1 OR, 1 XR)

Class 256 : FENCES

256/24 PANEL

256/26 .Hinged

2 270/1.03 (1 OR, 1 XR)

Class 270 : SHEET-MATERIAL ASSOCIATING

270/1.01 WITH PRINTING

270/1.02 .Personalized printing (e.g., name or address)

270/1.03 .. Responsive to information on sheets or webs

2 270/45 (1 OR, 1 XR)

Class 270 : SHEET-MATERIAL ASSOCIATING

270/32 ASSOCIATING AND FOLDING

270/45 .Sheet associating

```
(0 OR, 2 XR)
2 270/58.23
       Class 270 : SHEET-MATERIAL ASSOCIATING
       270/52.01 ASSOCIATING OR DISASSOCIATING
       270/58.01
                   .Sheet associating
                  ..Sheets received from plural supplies
       270/58.23
2 270/58.29
              (1 OR, 1 XR)
       Class 270 : SHEET-MATERIAL ASSOCIATING
       270/52.01 ASSOCIATING OR DISASSOCIATING
       270/58.01
                   .Sheet associating
       270/58.29 ..Gathering line
               (1 OR, 1 XR)
2 270/59
             270 : SHEET-MATERIAL ASSOCIATING
       Class
       270/52.01 ASSOCIATING OR DISASSOCIATING
       270/58.01
                   .Sheet associating
       270/59
                   ..Stop sheet
              (0 OR, 2 XR)
2 271/108
       Class
              271 : SHEET FEEDING OR DELIVERING
                  FEEDING
       271/8.1
       271/18
                   .Separators
       271/90
                   ..Pneumatic
       271/108
                   ...Controlled by valve means
              (0 OR, 2 XR)
2 271/117
       Class
               271 : SHEET FEEDING OR DELIVERING
       271/8.1
                    FEEDING
       271/18
                   .Separators
       271/109
                   ..Rotary
       271/117
                    ... Separator adjustable or retractable relative
                       to pack
2 271/171
               (1 OR, 1 XR)
       Class 271: SHEET FEEDING OR DELIVERING
       271/8.1
                   FEEDING
       271/145
                   .Pack holders
       271/171
                    .. Holder adjustable to size of sheet
2 271/189
               (1 OR, 1 XR)
       Class
               271 : SHEET FEEDING OR DELIVERING
       271/278
                    DELIVERING
       271/306
                    .With transfer means between conveyor and
                        receiver
       271/189
                    .. Means temporarily interposed between conveyor
                       and receiver
2 271/269
               (1 OR, 1 XR)
              271 : SHEET FEEDING OR DELIVERING
       Class
       271/8.1
                    FEEDING
                    .By means to convey sheet (e.g., from pack to
       271/264
                         operation)
                    ..On oscillating or reciprocating conveyor
       271/267
       271/269
                    ... Including rear-edge pusher
2 271/271 (0 OR, 2 XR)
```

```
Class 271: SHEET FEEDING OR DELIVERING
       271/8.1
                     FEEDING
       271/264
                     .By means to convey sheet (e.g., from pack to
                         operation)
       271/271
                     .. By rear-edge pusher
2 271/273
               (0 OR, 2 XR)
               271 : SHEET FEEDING OR DELIVERING
       Class
       271/8.1
                     FEEDING
       271/264
                     .By means to convey sheet (e.g., from pack to
                          operation)
       271/272
                     ..Between superposed conveyor couple
                     ... Having means to permit separation of couple
       271/273
                (0 OR, 2 XR)
2 271/274
               271 : SHEET FEEDING OR DELIVERING
       Class
       271/8.1
                     FEEDING
       271/264
                     .By means to convey sheet (e.g., from pack to
                           operation)
       271/272
                     ..Between superposed conveyor couple
                     ... Having means to permit separation of couple
       271/273
                     ....Including couple-elements resiliently urged
       271/274
                        together
                (0 OR, 2 XR)
2 271/275
       Class
               271 : SHEET FEEDING OR DELIVERING
       271/8.1
                     FEEDING
       271/264
                     .By means to convey sheet (e.g., from pack to
                         operation)
       271/275
                     ..On peripheral face of drum or belt
2 271/3.07
               (1 OR, 1 XR)
       Class 271 : SHEET FEEDING OR DELIVERING
       271/3.01 DELIVERING TO STACK AND FEEDING THEREFROM
       271/3.05
                    .Feeding from bottom of stack
                     .. Pneumatic separating
       271/3.07
               (0 OR, 2 XR)
2 271/3.17
       Class 271 : SHEET FEEDING OR DELIVERING
       271/3.14
                     FEEDING AND DELIVERING
                     .Sensor located at the delivering and controls
       271/3.17
                        the feeding
                (0 OR, 2 XR)
2 271/303
       Class 271: SHEET FEEDING OR DELIVERING
       271/278
                     DELIVERING
       271/279
                     .Multiple discharge
                     ..With movable diverter
       271/303
                (0 OR, 2 XR)
2 271/99
       Class
               271 : SHEET FEEDING OR DELIVERING
       271/8.1
                     FEEDING
       271/18
                    .Separators
       271/90
                    ..Pneumatic
       271/99
                    ...Suction member acting on bottom of pack
```

(0 OR, 2 XR) 2 312/108 Class 312 : SUPPORTS: CABINET STRUCTURE SECTIONAL-UNIT TYPE 312/107 . Knockdown 312/108 2 312/223.2 (1 OR, 1 XR) Class 312 : SUPPORTS: CABINET STRUCTURE FOR PARTICULAR ELECTRICAL DEVICE OR COMPONENT 312/223.1 .Housing for computer or computer related 312/223.2 equipment (0 OR, 2 XR) 2 315/194 315 : ELECTRIC LAMP AND DISCHARGE DEVICES: SYSTEMS Class 315/194 REGULATION OF THE CONTROL CURRENT AND/OR POTENTIAL APPLIED TO DISCHARGE CONTROL DISCHARGE DEVICE LOADS BY PHASE SHIFTING MEANS 2 323/235 (2 OR, 0 XR) Class 323 : ELECTRICITY: POWER SUPPLY OR REGULATION SYSTEMS 323/234 OUTPUT LEVEL RESPONSIVE 323/235 .Zero switching (0 OR, 2 XR) 2 323/242 323 : ELECTRICITY: POWER SUPPLY OR REGULATION Class SYSTEMS 323/234 OUTPUT LEVEL RESPONSIVE 323/237 .Phase controlled switching using electronic tube or a three or more terminal semiconductive device 323/242 .. Including ramp generator or controlled capacitor charging 340/542 (0 OR, 2 XR) Class 340 : COMMUNICATIONS: ELECTRICAL 340/500 CONDITION RESPONSIVE INDICATING SYSTEM 340/540 .Specific condition 340/541 ..Intrusion detection 340/542 ...Lock 2 340/550 (1 OR, 1 XR) Class 340 : COMMUNICATIONS: ELECTRICAL 340/500 CONDITION RESPONSIVE INDICATING SYSTEM .Specific condition 340/540 ..Intrusion detection 340/541 340/550 ...Partition penetration 2 340/690 (2 OR, 0 XR) Class 340 : COMMUNICATIONS: ELECTRICAL 340/500 CONDITION RESPONSIVE INDICATING SYSTEM 340/540 .Specific condition 340/686.1 ..Position responsive 340/690 ...Geophysical (e.g., fault slip)

(1 OR, 1 XR) 2 340/825.52 Class 340 : COMMUNICATIONS: ELECTRICAL 340/825 SELECTIVE 340/825.52 .Addressing 2 348/834 (0 OR, 2 XR) 348 : TELEVISION Class 348/739 VIDEO DISPLAY 348/805 .Cathode-ray tube ..With optical element 348/832 348/834 ...Glare reduction (0 OR, 2 XR) 2 361/609 361 : ELECTRICITY: ELECTRICAL SYSTEMS AND DEVICES Class HOUSING OR MOUNTING ASSEMBLIES WITH DIVERSE 361/600 ELECTRICAL COMPONENTS 361/601 .For electrical power distribution systems and devices 361/605 .. Electrical switchgear 361/608 ...Drawer type 361/609With interlock 361/637 (1 OR, 1 XR) 361 : ELECTRICITY: ELECTRICAL SYSTEMS AND DEVICES Class HOUSING OR MOUNTING ASSEMBLIES WITH DIVERSE 361/600 ELECTRICAL COMPONENTS 361/601 .For electrical power distribution systems and devices 361/627 ..Distribution or control panel board 361/637 ...Busbar or conductor arrangements (1 OR, 1 XR) 2 361/645 361 : ELECTRICITY: ELECTRICAL SYSTEMS. AND DEVICES Class HOUSING OR MOUNTING ASSEMBLIES WITH DIVERSE 361/600 ELECTRICAL COMPONENTS 361/601 .For electrical power distribution systems and devices .. Electrical service distribution box 361/641 ...Including panel board 361/644 361/645Adjustable panel (1 OR, 1 XR) 2 361/658 361 : ELECTRICITY: ELECTRICAL SYSTEMS AND DEVICES Class 361/600 HOUSING OR MOUNTING ASSEMBLIES WITH DIVERSE ELECTRICAL COMPONENTS 361/601 .For electrical power distribution systems and devices 361/641 .. Electrical service distribution box 361/658 ...With plastic enclosure or support 2 361/672 (1 OR, 1 XR)

361 : ELECTRICITY: ELECTRICAL SYSTEMS AND DEVICES

Class

		361/600		HOUSING OR MOUNTING ASSEMBLIES WITH DIVERSE
				ELECTRICAL COMPONENTS
		361/601		.For electrical power distribution systems and
				devices
		361/659		For electricity service meter
		361/672		Tamper resistant
	2	361/673	(0	OD 2 YD)
	4	Class		: ELECTRICITY: ELECTRICAL SYSTEMS AND DEVICES
		CIUDD	301	. BESCHREETT. BESCHREGE STOTERS THE SETTEMENT
		361/600		HOUSING OR MOUNTING ASSEMBLIES WITH DIVERSE
				ELECTRICAL COMPONENTS
		361/601		.For electrical power distribution systems and
		255 / 572		devices
		361/673		Circuit breaker supporting means (i.e.,
				attaching, mounting, etc.)
	2	361/685	(2	OR. 0 XR)
		Class		: ELECTRICITY: ELECTRICAL SYSTEMS AND DEVICES
		361/600		HOUSING OR MOUNTING ASSEMBLIES WITH DIVERSE
		/		ELECTRICAL COMPONENTS
		361/679		.For electronic systems and devices
		361/683 361/684		Computer related supportMemory unit support
		361/685		Disk drive support
		301/003		DIBK dilve bappore
	2	361/690	(1	OR, 1 XR)
		Class	361	: ELECTRICITY: ELECTRICAL SYSTEMS AND DEVICES
		261/622		VOVETNA OD MOIDIETNA DOGRADI TEG UITEN DIVIDOR
		361/600		HOUSING OR MOUNTING ASSEMBLIES WITH DIVERSE ELECTRICAL COMPONENTS
		361/679		.For electronic systems and devices
		361/688		With cooling means
		361/689		Fluid
		361/690		Air
	2			OR, 0 XR)
		Class	361	: ELECTRICITY: ELECTRICAL SYSTEMS AND DEVICES
		361/600		HOUSING OR MOUNTING ASSEMBLIES WITH DIVERSE
		202,000		ELECTRICAL COMPONENTS
		361/679		.For electronic systems and devices
		361/688		With cooling means
		361/689		Fluid
		361/690		Air
		361/694		With air circulating means
		361/695		ran or blower
	2	361/784	(0	OR, 2 XR)
		Class	361	: ELECTRICITY: ELECTRICAL SYSTEMS AND DEVICES
		361/600		HOUSING OR MOUNTING ASSEMBLIES WITH DIVERSE
		361/679		ELECTRICAL COMPONENTS
		361/5/9		<pre>.For electronic systems and devicesPrinted circuit board</pre>
-		301/140		

361/784 ...Plural

2	361/809 (0 Class 361	OR, 2 XR) : ELECTRICITY: ELECTRICAL SYSTEMS AND DEVICES
	361/600 361/679 361/807 361/809	HOUSING OR MOUNTING ASSEMBLIES WITH DIVERSE ELECTRICAL COMPONENTS .For electronic systems and devicesComponent mounting or support meansWith discrete structure or support
2		OR, 2 XR) : ELECTRICITY: ELECTRICAL SYSTEMS AND DEVICES
	361/600	HOUSING OR MOUNTING ASSEMBLIES WITH DIVERSE ELECTRICAL COMPONENTS
	361/829 361/831	.FrameWith cooling means
2	379/413.02 (1 Class 379 379/399.01	: TELEPHONIC COMMUNICATIONS
	379/413.02	.Network interface device (NLD)
2	381/338 (2 Class 381 381/150 381/337 381/338	OR, 0 XR) : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS AND DEVICES ELECTRO-ACOUSTIC AUDIO TRANSDUCER .Having acoustic wave modifying structureWith tubular waveguide or resonant element
2		OR, 1 XR) : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS AND DEVICES ELECTRO-ACOUSTIC AUDIO TRANSDUCER .Mounting or support feature of housed loudspeaker
2		OR, 1 XR) : OPTICAL WAVEGUIDES ACCESSORIES
2	385/53	OR, 1 XR) : OPTICAL WAVEGUIDES WITH DISENGAGABLE MECHANICAL CONNECTOR .Structure surrounding optical fiber-to-fiber connectionMulti-part (e.g., two pieces screwed together or bayonet latched)With additional structure at or immediately surrounding each optical fiber end facePlural fiber-to-fiber connections
2		OR, 2 XR) : OPTICAL WAVEGUIDES WITH DISENGAGABLE MECHANICAL CONNECTOR

	385/55	.Structure surrounding optical fiber-to-fiber connection
	385/56	Multi-part (e.g., two pieces screwed together or bayonet latched)
	385/58	With additional structure at or immediately
	385/60	surrounding each optical fiber end faceFiber end held in ferrule
2	385/78 (0	OR, 2 XR)
	•	: OPTICAL WAVEGUIDES
	385/53	WITH DISENGAGABLE MECHANICAL CONNECTOR
	385/76	.Optical fiber/optical fiber cable termination
		structure
	385/77	At or immediately surrounding an optical
	205/50	fiber end face
	385/78	Fiber end held in ferrule
2	414/789 (1	OR, 1 XR)
	Class 414	: MATERIAL OR ARTICLE HANDLING
	414/788	APPARATUS FOR MOVING INTERSUPPORTING ARTICLES
		INTO, WITHIN, OR FROM FREESTANDING, ORDERLY
LAYE	RED, OR	MUMINING CONDITIONS OF STREET
	414/788.1	MUTUALLY STABILIZING ORDERLY GROUP .Stack forming apparatus
	414/788.9	. With means vertically aligning stack being
	111, 700.5	formed
	414/789	And acting as discharge gate
2	428/167 (0	OR, 2 XR)
		: STOCK MATERIAL OR MISCELLANEOUS ARTICLES
	428/98	STRUCTURALLY DEFINED WEB OR SHEET (E.G.,
		OVERALL DIMENSION, ETC.)
	428/156	.Including variation in thickness
	428/167	Parallel ribs and/or grooves
2	428/36.3 (1	OR. 1 XR)
_		: STOCK MATERIAL OR MISCELLANEOUS ARTICLES
	428/34.1	HOLLOW OR CONTAINER TYPE ARTICLE (E.G., TUBE, VASE, ETC.)
	428/35.7	,,,
		synthetic)
	428/36.3	Fiber or fibers wound around each other or
<i>-</i> 13		into a self-sustaining shape (e.g., yarn, braid,
fibe	cs	shaped around a core, etc.)
2	435/286.4 (0	OR 2 VR)
2		: CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY
	Class 433	. CREMISTRI: MODECULAR BIOLOGI AND MICROBIOLOGI
	435/283.1	APPARATUS
	435/286.1	.Including condition or time responsive control
		means
	435/286.2	
	435/286.4	Including liquid dispenser means
2	700/222 (0	OR, 2 XR)
2		: DATA PROCESSING: GENERIC CONTROL SYSTEMS OR
		Incompanie - Chimito Continum Dibinio VII

SPECIFIC	ADDT.T	CATTONS
SPELIFIL	AFFUL	CHITCHS

	700/90 700/213 700/219 700/220 700/221 700/222	Associating or disassociating plural articlesInsertingHaving an identification code	
2	700/285 Class 700/90 700/275 700/282 700/285	700 : DATA PROCESSING: GENERIC CONTROL SYSTEMS OR SPECIFIC APPLICATIONS SPECIFIC APPLICATION, APPARATUS OR PROCESS .Mechanical control system	
2		(1 OR, 1 XR) 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND RELATIVE LOCATION VEHICLE CONTROL, GUIDANCE, OPERATION, OR INDICATION	
2	Class	(2 OR, 0 XR) 710 : ELECTRICAL COMPUTERS AND DIGITAL DATA PROCESSING SYSTEMS: INPUT/OUTPUT INTRASYSTEM CONNECTION (E.G., BUS AND BUS	
	710/100	TRANSACTION PROCESSING)	

Most Frequently Occurring Classifications of Patents Returned From A Search of 10082779 on September 22, 2003

8 385/135 7 53/569 4 174/65R 4 270/52.09 4 700/223 4 705/406 3 '126/110R 3 271/124 3 271/225 3 700/213 2 53/284.3 2 53/492 2 53/502 2 118/23 2 174/35MS 2 191/18 2 211/26 2 222/1 2 270/58.18 2 323/235 2 340/5.31 2 340/5.55 2 340/690 2 361/685 2 361/695 2 379/413.04 2 381/338 2 700/220 2 700/221 2 710/100 2 710/2 Cross-Reference Classifications 13 53/284.3 8 385/137 7 271/3.01 7 385/136 6 70/278.4 5 53/381.5 5 53/381.6 5 53/569 5 270/58.06 5 341/35 5 361/816 5 700/221 53/154 4 4 235/375 4 270/52.12 271/288 340/5.55

4

361/796 700/220

Original Classifications

- 705/407
- 53/168 3
- 3 53/381.7
- 53/540 3
- 3 174/135
- 3 174/52.1
- 3 181/199
- 3 270/52.09
- 3 270/58.01
- 3 271/184
- 3 271/3.05
- 361/727 3
- 3 361/752
- 3 379/442
- 700/9 3
- 2 16/2.1
- 2 53/411
- 2 53/460
- 2 53/502
- 2 53/77
- 2 116/DIG 25
- 2 126/113
- 2 126/117
- 2 165/170
- 2 165/82
- 2 174/16.3
- 2 174/35MS
- 2 181/151
- 2 181/153
- 2 200/61.45R
- 2 200/61.53
- 2 200/DIG 20
- 2 200/DIG 8
- 2 211/182
- 2 211/189
- 2 211/26
- 2 211/41.17
- 2 222/57
- 2 222/71
- 2 236/DIG 2
- 2 236/DIG 3
- 2 248/56
- 2 250/356.1
- 2 256/25
- 2 270/52.02
- 2 270/58.23
- 2 271/108
- 2 271/117
- 2 271/271
- 2 271/273
- 2 271/274
- 2 271/275 2 271/3.17
- 2 271/303
- 2 271/99
- 2 312/108
- 315/194

```
2 323/242
```

- 2 340/5.31
- 2 340/542
- 2 348/834
- 2 361/609
- 2 361/641
- 2 361/648
- 2 361/673
- 2 361/784
- 2 361/809
- 2 361/831
- 2 379/412
- 2 379/413.04
- 2 385/60
- 2 385/78
- 2 428/167
- 2 435/286.4
- 2 700/222
- 2 700/285
- 2 705/406
- 705/410 2

Combined Classifications

- 15 53/284.3
- 12 53/569
- 9 385/135
- 8 385/137
- 270/52.09
- 7 271/3.01
- 7 385/136
- 7 700/221
- 6 53/381.5
- 6 70/278.4
- 6 340/5.55
- 6 341/35
- 6 700/220
- 6 705/406
- 5 53/381.6
- 5 174/65R
- 5 270/58.06
- 5 361/796
- 5 361/816
- 5 700/223
- 5 705/407
- 4 53/154
- 53/502 4
- 4 174/35MS
- 4 181/199
- 4 211/26
- 4 235/375
- 4 270/52.12
- 4 271/225
- 4 271/288
- 4 340/5.31
- 4 361/752
- 4 379/413.04
- 700/9

- 53/168 3
- 3 53/381.7
- 53/460 3
- 3 53/540
- 3 126/110R
- 3 174/135
- 3 174/52.1
- 3 270/52.02
- 3 270/58.01
- 3 270/58.18
- 3 271/124
- 271/184 3
- 3 271/3.05
- 3 361/641
- 3 361/648
- 3 361/727
- 3 379/412
- 3 379/442
- 3 700/213
- 3 705/410
- 2 16/2.1
- 2 29/525
- 2
- 53/411
- 2 53/492
- 2 53/54
- 2 53/77 2 116/DIG 25
- 2 118/23
- 2 126/113
- 2 126/117
- 2
- 165/170
- 2 165/82
- 2 174/16.3
- 2 181/145
- 2 181/151
- 2 181/153
- 2 191/18
- 2 200/293
- 2 200/61.45R
- 2 200/61.53
- 2 200/DIG 20
- 2 200/DIG 8
- 2 211/182
- 2 211/189
- 2 211/41.17
- 2 222/1
- 2 222/57
- 2 222/71
- 2 236/DIG 2
- 2 236/DIG 3
- 2 248/56
- 2 248/68.1
- 2 250/356.1
- 2 256/25
- 2 256/26
- 2 270/1.03
- 270/45

- 270/58.23
- 2 270/58.29
- 2 270/59
- 2 271/108
- 2 271/117
- 2 271/171
- 2 271/189
- 2 271/269
- 2 271/271
- 2 271/273
- 2 271/274
- 2 271/275
- 2 271/3.07
- 2 271/3.17
- 2 271/303
- 2 271/99
- 2 312/108
- 2 312/223.2
- 2 315/194
- 2 323/235
- 2 323/242
- 2 340/542
- 2 340/550
- 2 340/690
- 2 340/825.52
- 2 348/834
- 2 361/609
- 2 361/637
- 2 361/645
- 2 361/658
- 2 361/672
- 2 361/673
- 2 361/685
- 2 361/690
- 2 361/695
- 2 361/784
- 2 361/809
- 2 361/831
- 2 379/413.02
- 2 381/338
- 2 381/386
- 2 385/134
- 2 385/59
- 2 385/60
- 2 385/78
- 2 414/789
- 2 428/167
- 2 428/36.3
- 2 435/286.4
- 2 700/222
- 700/285 2
- 2 701/1
- 2 710/100
- 710/2

4285162 46

1

4369953 37

4999943 37